

Applicant: Osterle et al.
Application No.: Not Yet Known

IN THE CLAIMS

1. (Currently amended) A torsion bar for application in belt winders for safety belts, ~~provided comprising a bar having~~ on end sections thereof [[with]] drive and/or locking elements for positive connection to respective devices, ~~characterized in that the torsion bar (1) including~~ the drive and/or locking elements (2, 3) embodied at the ~~ends thereof end sections~~ for achieving different torques at constant sizes of the drive and/or locking elements (2, 3) and varying diameters of the torsion bar (1) is produced in one piece in a cold forming impact extrusion process from a non-ferrous metal, ~~using impact extrusion~~.
2. (Currently amended) A torsion bar according to claim 1, ~~characterized in that wherein~~ the drive and/or locking elements (2, 3) embodied at the ends thereof have equal or larger exterior dimensions than the torsion bar (1) itself.
3. (Currently amended) A torsion bar according to claim 1, wherein ~~claims 1 or 2, characterized in that~~ the torsion bar (1) is made from aluminum in a cold forming process.
4. (Currently amended) A torsion bar according to claim 2 1, ~~characterized in that wherein the aluminum is used with up to has a~~ 99.5 % by Vol. purity.
5. (Currently amended) A torsion bar according to claim 1, wherein claims 1 through 4, characterized in that the torsion bar (1) is ~~eonstructed~~ cylindrical or prismatic.

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6. (Currently amended) A torsion bar according to claim 1, wherein one of claims 1 through 5, characterized in that the drive and/or locking elements (2, 3) are provided as toothed wheels or as catching elements provided with flattenings.
7. (Currently amended) A torsion bar according to claim 1, wherein one of claims 1 through 6, characterized in that a transfer section (4) is provided in the form of having a conical section or a flute between the drive and/or the locking elements (2, 3).